


Gr 1631


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application

YASUDA et al.

Application 10/083,338

Filed: February 27, 2002

**For: METHOD AND DEVICE FOR ASSEMBLING
 NUCLEIC ACID BASE SEQUENCES**

Attorney Docket No. HIRA.0027



Art Unit 1631

**Examiner
 Mahatan, Channing**

**Honorable Assistant Commissioner for Patents
 Washington, D.C. 20231**

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

| FOR | TOTAL WITH NEW CLAIMS ADDED | TOTAL CURRENTLY ON FILE | CLAIMS ALREADY PAID | RATE | CALCULATION |
|---|-----------------------------------|-------------------------------|------------------------|---------|-------------|
| Total Claims | 14 | 14 | (Over 20) | x \$50 | 0 |
| Independent Claims | 3 | 3 | 1 (Over 3) | x \$200 | 0 |
| MULTIPLE DEPENDENT CLAIM(S) | | | | + \$360 | 0 |
| REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED | | | | | |
| | | | TOTAL | | 0.00 |

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

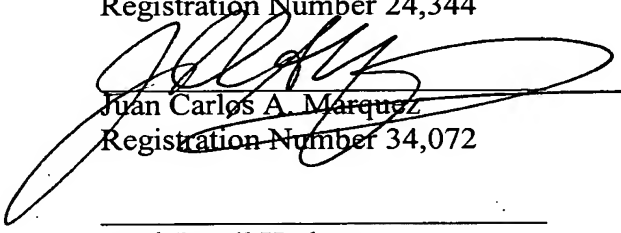
- [x] Response to Office Action
 (with claim amendments)
- [] Substitute Specification
- [] Preliminary Amendment
- [] Other _____

- [] Petition for Extension of Time
- [] Terminal Disclaimer
- [] Letter to Draftsperson
- [] Assignment
- [] Petition under

- [] Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for _____. A duplicate copy of this paper is enclosed.
- [] A check in the amount of **\$0.00** to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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September 6, 2005

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Honorable Commissioner of
Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450



Art Unit 1631

**Examiner
Mahatan, Channing**

RESPONSE AND AMENDMENTS UNDER 37 C.F.R. § 1.111

Sir:

Applicants submit the following amendments and remarks in response to the Office Action mailed June 6, 2005. Response being due on or before September 6, 2005, it is not believed that an extension of time is required to file this response. However, if deemed necessary, then such extension of time is hereby requested and any fees required therefor are hereby authorized to be charged to our Deposit Account No. 08-1480.

Applicants respectfully request that the above-captioned application be amended as indicated below.